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PATENT APPLICATION FOR DEPARTMENT OF DEPARTMENT

	PAT	ENT APPLI		te for Form PT		N RECORD		Applicati	on or Docket NU 7/899	226
		CLAIMS AS	FILED		ilumn 2)	SMALL	ENTITY	OR		R THAN ENTITY
	FOR	NUME	ER FILED	NUMBE	ER EXTRA	RATE	FEE		RATE	FEE
BASIC FEE (37 CFR 1.18(a))							\$	OR		\$
	AL CLAIMS CFR 1.16(c))		minus 20			x s=		OR	x s=	
	PENDENT CLASS FR 1.18(b))	MS.	minus 3	· · · · · ·	·	x s=		OR	x \$=	
MUL	TIPLE DEPENDE	NT CLAIM PRESE	NT (:	37 CFR 1.16(d))		+5•		OR	+ \$=	
. 40	ne difference in c	column 1 is less th	an zero, er	nter "0" in column:	2	TOTAL		OR	TOTAL	
	C	LAIMS AS AN	IENDED	- (120		er with the Heritage				75
		(Column 1)		(Column 2)	(Column 3)		ENTITY	OR		R THAN ENTITY
NT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DME	Total (37 CFR 1.18(c))	.77	Minus	71	. 6	x s=		OR	x s=	
AMENDMENT	Independent (37 CFR 1.16(b))	. 7	Minus	*** <i>4</i>	•	x s=	<u> </u>	OR	x s=	
A	FIRST PRESENT	ATION OF MULTIP	LE DEPEND	ENT CLAIM (37 CF	FR 1.16(d))	+5+		OR	+5=	
						TOTAL		1		1 .
			21	23/0	5	ADD'L FEE		OR	TOTAL ADD'L FEE	L
		(Column 1)	2/	23/0 (Column 2)	5 (Column 3)			OR		
NT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT	2/	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA		ADDI- TIONAL FEE	OR		ADDI- TIONAL FEE
	Total (37 GFR 1.18(cl)	CLAIMS REMAINING AFTER	2/1	HIGHEST NUMBER PREVIOUSLY	PRESENT	ADD'L FEE	TIONAL	OR OR	ADD'L FEE	TIONAL
		CLAIMS REMAINING AFTER	2/1 Minus Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT	ADD'L FEE	TIONAL		RATE	TIONAL
AMENDMENT B	(37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	CLAIMS REMAINING AFTER AMENDMENT 55	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE X\$=	TIONAL	OR	RATE x \$	TIONAL
	(37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	CLAIMS REMAINING AFTER AMENDMENT 55	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR TO AMBRIT OF CR	PRESENT EXTRA	RATE X \$ = X \$ = TOTAL	TIONAL	OR OR	RATE	TIONAL
	(37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	CLAIMS REMAINING AFTER AMENDMENT 55 ATHON OF MULTIP (Column 1)	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA * * FR 1.16(d))	RATE X \$ = X \$ = TOTAL	TIONAL	OR OR OR	RATE	TIONAL
C AMENDMENT	(37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	CLAIMS REMAINING AFTER AMENDMENT 55 4 VALUE VALUE CLAIMS REMAINING AFTER AFTER AFTER CLAIMS REMAINING AFTER AFTER CLAIMS REMAINING AFTER AFTER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X \$ = X \$ = TOTAL	TIONAL	OR OR OR	RATE	TIONAL
C AMENDMENT	(37 CFR 1.16(c)) Independent (37 CFR 1.16(b))	CLAIMS REMAINING AFTER AMENDMENT 55 (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR COLUMN (37 COLUMN 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA PRESENT (Column 3) PRESENT	RATE X \$ = X \$ = TOTAL ADD'L FEE	ADDI- TIONAL	OR OR OR	RATE X \$ _ = X \$ _ = TOTAL ADD'L FEE	TIONAL FEE
C AMENDMENT	(37 CFR 1.18(c)) Independent (37 CFR 1.18(b)) FURST PRESENT	CLAIMS REMAINING AFTER AMENDMENT 55 (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR COLUMN (37 COLUMN 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA PRESENT (Column 3) PRESENT EXTRA	RATE X \$ _ = X \$ _ = TOTAL ADD'L FEE	ADDI- TIONAL	OR OR OR	RATE X \$ _ = X \$ _ = TOTAL ADD'L FEE .	TIONAL FEE
AMENDMENT	(37 CFR 1.5(c)) Independent (37 CFR 1.5(c)) FRRST PRESENT Total (37 CFR 1.16(d)) Independent (37 CFR 1.16(d))	CLAIMS REMAINING AFTER AMENDMENT 55 (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus LE DEPEND	HIGHEST NUMBER PREVIOUSLY PAID FOR COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA COlumn 3) PRESENT EXTRA	RATE X \$ = X \$ = TOTAL ADD'L FEE. RATE	ADDI- TIONAL	OR OR OR OR	### ### ##############################	TIONAL FEE
C AMENDMENT	(37 CFR 1.5(c)) Independent (37 CFR 1.5(c)) FRRST PRESENT Total (37 CFR 1.16(d)) Independent (37 CFR 1.16(d))	CLAIMS REMAINING AFTER AMENDMENT 55 (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus LE DEPEND	HIGHEST NUMBER PREVIOUSLY PAID FOR COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA COlumn 3) PRESENT EXTRA	RATE X \$ _ = X \$ _ = TOTAL ADO'L FEE. RATE X \$ _ = X \$ _	ADDI- TIONAL	OR OR OR OR	RATE X \$ = X \$ = TOTAL ADD'L FEE . RATE X \$ = X \$ =	TIONAL FEE

"If the "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.18. The information is required to obtain or relain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patention Trademerk Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	PATENT	APPLICATIO Effecti	ve Decen			ON RECU	MU	' (79/	84	9,0	24
ရ	CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN 2230 (Column 1) (Column 2) TYPE OR SMALL ENTITY											
Τ	OTAL CLAIMS							RATE	FEE	1	RATE	EFF
FC)R		NUMBER FILED		NUMBER EXTRA			BASIC FEE	150.00	OR	BASIC FEE	36 0.00
TC	TAL CHARGE	ABLE CLAIMS	75 minus 20=		• 77			X\$ 25=		OR	X\$50=	
INDEPENDENT CLAIMS 3 minus 3 = 4 3							X100=	1	OR	X200=		
MULTIPLE DEPENDENT CLAIM PRESENT								. 100-	 	1	.260-	
* If the difference in column 1 is less than zero, enter "0" in column 2								#180=		OR	·+360=	+
•		LAIMS AS A						TOTAL	<u> </u>	JOR	OTHER	THAN
3		(Column 1)	MENDEL	(Colum		(Column 3)		SMALL	ENTITY	OR	SMALL	
AMENDMENTA		CLAIMS REMAINING AFTER AMENOMENT		HIGHI NUME PREVIO PAID F	BER OUSLY	PRESENT 'EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Š	Total	. 84	Minus	*77	•	- 7		X\$ 25=		OR	X\$50=	300
AME	independent	• 3	Minus	3				X100=		OR	X200=	
	FIRST PRESE	NTATION OF ME	JLTIPLE DE	PENDENT	CLAIM			+180=		OR	+360=	
				•			· L	TOTAL			TOTAL	
İ	1-26-05	(Column 1)		(Colum	nn 2)	(Column 3)	*	ADDIT. FEE		10.1	ADDIT. FEE	
		CLAIMS REMAINING		HIGH	EST SER	PRESENT	۱.	2475	ADDI-	1		ADDI-
ENT E		AFTER . AMENDMENT		PREVIO PAIO F		EXTRA		RATE	TIONAL		RATE	TIONAL FEE
NDMENT E	Total	AFTER .	Minus	PAID		EXTRA		X\$ 25=	-	OR	RATE X\$50=	FEE
AMENDMENT E	Independent	AFTER AMENDMENT	Minus	PAID F	FOR Fire	EXTRA EXTRA			-	OR OR		FEE 300 fo
AMENDMENT 6	Independent	AFTER . AMENDMENT	Minus	PAID F	FOR Fire	• G		X\$ 25=	-	OR	X\$50=	FEE
AMENDMENT E	Independent	AFTER AMENDMENT	Minus	PAID F	FOR Fire	• G		X\$ 25= X100= +180= TOTAL	-	OR OR	X\$50= X200= +360=.	FEE 300 D 1200:50
AMENDMENT	Independent	AFTER AMENDMENT - 9 0 NTATION OF ML	Minus	PAID F	CLAIM	• 6 : • 6 :	A	X\$ 25= X100= +180=	-	OR OR	X\$50= X200= +360=.	FEE 300 fo
ENT C. AMENDMENT B	Independent	AFTER AMENDMENT	Minus	PAID F	CLAIM CLAIM In 2) EST EER- USLY	• G	A	X\$ 25= X100= +180= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$50= X200= +360=.	FEE 300 D 1200:50
	Independent	AFTER AMENDMENT - 9 0 NTATION OF ML (Column 1) CLAIMS REMAINING AFTER	Minus JLTIPLE DEF	PAID F PENDENT (Column HIGHE NUMB PREVIOUS	CLAIM CLAIM In 2) EST EER- USLY	Column 3)		X\$ 25= X100= +180= TOTAL DDIT. FEE	FEE	OR OR	X\$50= X200= +360= TOTAL ADDIT. FEE	7500, ADDITIONAL
	Independent FIRST PRESE	AFTER AMENDMENT - 9 NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DEF	COlumn HIGHE NUMB PREVIOUS	CLAIM CLAIM In 2) EST EER- USLY	(Column 3)		X\$ 25= X100= +180= TOTAL ODIT. FEE RATE X\$ 25=	ADDI- TIONAL	OR OR OR	X\$50= X200= +360=. TOTAL ADDIT. FEE RATE X\$50=	7500, ADDITIONAL
AMENDMENT C.	Independent FIRST PRESE Total Independent	AFTER AMENDMENT - 9 0 NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENOMENT	Minus JLTIPLE DEF Minus Minus	COlumn HIGHE NUMB PREVIOLE PAID F	CLAIM CLAIM In 2) ST ER- USLY COR	(Column 3) PRESENT EXTRA		X\$ 25= X100= +180= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	X\$50= X200= +360=. TOTAL ADDIT. FEE RATE X\$50= X200=	7500, ADDITIONAL
	Independent FIRST PRESE Total Independent	AFTER AMENDMENT - 9 0 NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENOMENT -	Minus JLTIPLE DEF Minus Minus	COlumn HIGHE NUMB PREVIOLE PAID F	CLAIM CLAIM In 2) ST ER- USLY COR	(Column 3) PRESENT EXTRA		X\$ 25= X100= +180= TOTAL ODIT. FEE RATE X\$ 25=	ADDI- TIONAL	OR OR OR	X\$50= X200= +360=. TOTAL ADDIT. FEE RATE X\$50=	7500, ADDITIONAL
	Independent FIRST PRESE Total Independent	AFTER AMENDMENT - 9 0 NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENOMENT -	Minus JLTIPLE DEF Minus Minus	COlumn HIGHE NUMB PREVIOLE PAID F	CLAIM CLAIM In 2) ST ER- USLY COR	(Column 3) PRESENT EXTRA		X\$ 25= X100= +180= TOTAL ODIT. FEE RATE X\$ 25= X100=	ADDI- TIONAL	OR OR OR OR	X\$50= X200= +360=. TOTAL ADDIT. FEE RATE X\$50= X200=	7500, ADDITIONAL

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